

01-28-01

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FORM PTO-1082

81942.0012

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of:

Suke SUZUKI; Yasuyuki MURAKAMI; Ryuichi SAKAI; Masao KASAHARA

Serial No: Not assigned

Filed January 24, 2001

For: ENCRYPTION METHOD, DECRYPTION METHOD, CRYPTOGRAPHIC
COMMUNICATION SYSTEM AND ENCRYPTION DEVICEJC974 U.S. PTO
09/771021
01/25/01

Box PATENT APPLICATION

Commissioner for Patents

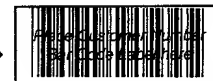
Washington, D.C. 20231

Dear Sir:

CORRESPONDENCE ADDRESS:

☒ Customer Number

000026021



26021

PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application identified above.

☒ 2 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.☒ 22 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.☒ An assignment of the invention to MURATA KIKAI KABUSHIKI KAISHA and Ryuichi SAKAI and Masao KASAHARA☒ is enclosed ☐ will follow.☐ An associate power of attorney ☐ is enclosed ☐ will follow.☐ Applicant claims small entity status. See 37 CFR 1.27.☐ Declaration and Power of Attorney ☐ is enclosed ☒ will follow.☒ A certified copy of Japanese Patent Application No. 2000-147047 filed May 18, 2000 from which priority is claimed under 35 U.S.C. § 119 is enclosed.☒ IDS enclosed (☒ with 2 reference(s)).☐ Preliminary Amendment is enclosed.☐ Application data sheet is enclosed. See 37 CFR 1.76.☒ Return postcard is enclosed.

CALCULATION OF FEES

CALCULATION OF FEES								
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	19	-20	0	LG=\$18 SM=\$9	\$18	0	
B	INDEPENDENT CLAIMS FEE*	5	-3	2	LG=\$80 SM=\$40	\$80	160	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							160
D	MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$270 SMALL ENTITY FEE = \$135		\$ 0
E	BASIC FEE					LARGE ENTITY FEE = \$710 SMALL ENTITY FEE = \$355		\$ 710
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 870 00
G	ASSIGNMENT RECORDING FEE							\$ 40
*LIST INDEPENDENT CLAIMS 1, 5, 17, 18, 19.								

☐ Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.☐ A check in the amount of \$ 0 to cover the filing fee is enclosed.☐ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.☐ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**☐ Any additional filing fees required under 37 C.F.R. 1.16☐ Any patent application processing fees under 37 C.F.R. 1.17Respectfully submitted,
HOGAN & HARTSON, LLP.

By:

Louis A. Mok
Registration No. 22,585
Attorney for Applicant(s)

Date: January 25, 2001

500 South Grand Avenue, Suite 1900

Los Angeles, CA 90071

Telephone: (213) 337-6700

Facsimile: (213) 337-6701

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Daisuke SUZUKI; Yasuyuki MURAKAMI; Ryuichi SAKAI; Masao KASAHARA

Serial No: Not assigned

Filed: January 24, 2001

For: ENCRYPTION METHOD, DECRYPTION METHOD, CRYPTOGRAPHIC
COMMUNICATION SYSTEM AND ENCRYPTION DEVICE

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Washington, D.C. 20231

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HOGAN & HARTSON, L.L.P.

By:

Louis A. Mok
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Attorney for Applicant(s)

Date: January 25, 2001

500 South Grand Avenue, Suite 1900

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Daisuke SUZUKI et al.

Serial No: Not assigned

Filed: January 25, 2001

For: ENCRYPTION METHOD, DECRYPTION METHOD, CRYPTOGRAPHIC
COMMUNICATION SYSTEM AND ENCRYPTION DEVICE

Art Unit: Not assigned

Examiner: Not assigned

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Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ patent application (22 page(s) of specification; 19 claim(s); 1 page(s) of abstract
- ☒ 2 sheet(s) of formal drawings
- ☒ assignment of the invention to MURATA KIKAI KABUSHIKI KAISHA and Masao KASAHARA and Ryuichi SAKAI
- ☒ certified copy of Japanese patent application No. 2000-147047 which was filed May 18, 2000 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- ☒ Information Disclosure Statement with 2 references
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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Commissioner for Patents

Washington, D.C. 20231.

Date: January 25, 2001

Hogan & Hartson, LLP
500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Telephone: 213-337-6700
Facsimile: 213-337-6701

Darin Sutton

Name of person mailing papers

Signature